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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. HSV

First Inventor Al- Hawaj

Title Supercharged Radial Vane Rotary Device

(Only for new nonprovision	nal applications under 37 CFR 1.53(b),) Expre	ss Mail Label N	o. EU 699	174842 U	<u>S</u>	
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.		nts.		Washington,	DC 20231	_(
2. Submit an original and a Applicant claims see 37 CFR 1.27. 3. Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Region - Statement Region - Reference to see or a computer period - Brief Summary - Brief Description - Detailed Description - Claim(s)	[Total Pages 32] of the invention be to Related Applications arding Fed sponsored R & D squence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) applied	a. b. c.	Computer Proucleotide and/or An fapplicable, all nec Computer R Specification Sequinic CD-Fi.i. pape Statements ACCOMPANY Assignment I	gram (Appendinino Acid Sequessary) eadable Form (uence Listing of ROM or CD-R (r verifying identif	ence Submission (CRF) n: 2 copies); or ty of above copie	s TS 21910 U.S 10/6101	
- Abstract of the 4. Drawing(s) (35 U	1.S.C. 113) [Total Sheets [18]	10. 11.			Attorne	•	
5. Oath or Declaration [Total Pages]] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)			12. Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet. See 37 CFR 1.76		15. 16.	(if foreign priority is claimed)				
10 If a CONTINUING ADDITION should appropriate how and associate							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Group Art Unit: 3748 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0012
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known **FEE TRANSMITTAL** Application Number Filing Date for FY 2002 - Hawa First Named Inventor Patent fees are subject to annual revision **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 **Group Art Unit** TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money Order 3. ADDITIONAL FEES Other None Large Entity Small Entity Deposit Account: Fee Paid Fee Fee Fee Description Deposit Code (\$) Number 105 130 205 65 Surcharge - late filing fee or oath Deposit David Account Name 50 227 25 Surcharge - late provisional filing fee or cover sheet The Commissioner is authorized to: <u>(ch</u>eck all that apply) 139 130 139 130 Non-English specification Credit any overpayments __Charge fee(s) indicated below 2,520 147 2,520 For filing a request for ex parte reexamination Charge any additional fee(s) during the pendency of this application 9201 112 920* Requesting publication of SIR prior to 112 Charge fee(s) indicated below, except for the filing fee Examiner action to the above identified deposit account 113 1.840 113 1,840 Requesting publication of SIR after **FEE CALCULATION** Examiner action 215 55 Extension for reply within first month 115 110 1. BASIC FILING FEE Extension for reply within second month 116 400 216 200 Large Entity | Small Entity Fee Description Fee Fee Code (\$) Fee Fee Code (\$) 117 920 217 460 Extension for reply within third month Fee Paid 218 720 Extension for reply within fourth month 118 1,440 201 (370 Utility filing fee 101 740 128 1,960 228 980 Extension for reply within fifth month 106 330 206 165 Design filing fee 320 219 160 119 Notice of Appeal 107 510 207 255 Plant filing fee 120 320 220 160 Filing a brief in support of an appeal 108 740 208 370 Reissue filing fee Request for oral hearing 121 280 221 140 Provisional filing fee 114 160 214 80 138 1,510 138 1,510 Petition to institute a public use proceeding SUBTOTAL (1) (\$) 140 110 240 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 241 640 Petition to revive - unintentional 141 1 280 Fee from Fee Paid below 142 1.280 242 640 Utility issue fee (or reissue) Extra Claims 23 -20** = 27 ΙxΙ **Total Claims** 143 460 243 230 Design issue fee Independent <u>42</u> - 3** = Х 144 620 244 310 Plant issue fee Claims Multiple Dependent 122 130 122 130 Petitions to the Commissioner 123 50 Processing fee under 37 CFR 1.17(a) 123 50 Large Entity Small Entity 126 180 126 180 Submission of Information Disclosure Stmt Fee Description Fee Fee Code (\$) Fee Fee Code (\$) Recording each patent assignment per property (times number of properties) 40 581 40 581 203 103 18 9 Claims in excess of 20 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) 102 84 202 42 Independent claims in excess of 3 146 104 280 204 140 Multiple dependent claim, if not paid For each additional invention to be examined (37 CFR § 1.129(b)) 149 740 249 370 ** Reissue independent claims 109 84 209 42 over original patent Request for Continued Examination (RCE) 740 279 370 ** Reissue claims in excess of 20 179 110 18 210 9 and over original patent 169 900 169 900 Request for expedited examination of a design application (\$) SUBTOTAL (2) Other fee (specify) (\$) SUBTOTAL (3) *Reduced by Basic Filing Fee Paid **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. 7278660669 Kiewit Telephone Name (Print/Type) avid 34640 (Attorney/Agent) 2003 Signature Date

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